Docket No. 03100142US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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	nvente ank Ol									22581 U.S.P 10/79227
If a C	ONT	INU#		N AP	PLICATION,	 chec	ck appropriate b	oox and supply	the requisite information:	~]
	Conti		ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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	Conti		ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	osed a	are:					Applicatic	on Elements		
1.		Filir	ıa fe€	as (calculated and	1 trar	nsmitted as des			
2.	×		pecification having 13 pages and including the following:							
		_		-	tive Title of the					
	b.	_					ted Applications			
	C.				•		• •		evelopment (if applicable)	
		[<u>]</u>			•			or a Computer i	Program Listing Appendix	
	e. f.									
		\boxtimes	Brief Summary of the Invention Reiof Description of the Drawings (if filed)							
	g. h.		Brief Description of the Drawings (if filed) Detailed Description							
	i.	_	Claim(s) as Classified Below							
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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Formal Number of Sheets
	b.	☑ Informal Number of Sheets 1 (Figs. 1-2)
4.	\boxtimes	Dath or Declaration
	a.	☐ Newly executed (original or copy)
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby ncorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		nformation Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED

Application Elements (Continued)

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For #File		#Filed #Allowed			Rate	Fee	
Total Claims	25	- 20 =	5	x	\$18.00	\$90.00	
Indep. Claims	2	- 3 =	0		\$86.00	\$0.00	
Multiple Dependent Claims (check if applicable)						\$0.00	
					BASIC FEI	\$770.00	
OTHER FEE (specif	y purpose)					\$0.00	
					TOTAL FILING FEI	\$860.00	
☐ Credit an ☐ Charge a ☐ Charge ti pursuant	☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Andrew M. Calderon						
cc:			1 ' M	50 Tyso	Woods LLP ns Boulevard, Suite 1800 VA 22102 5000		

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